## **Requirements Matrix** January 2006

	Positions		lber	-light	-light	ight	lelicopter Manager - Resource	Aviation Dispatcher	ion	ıager			Aviation Technical Specialist
	Modules	Passenger*	Aircrew Member	ixed-Wing Flight Janager	ixed-Wing Flight Vanager Special Use	Helicopter Flight Manager	Helicopter Ma - Resource	n Disp	Project Aviation Manager	Aviation Manager	/isor	_	n Tech list
	(Bold = available online.)	ısseı	rcrev	-ixed-Wir Manager	xed-¹ anaç spec	elico anaç	elico Resc	riatio	ojec	riatio	Supervisor	COR/PI	riatio
No.	,						<u> </u>	_				ö	
A-101	Aviation Safety (all aircraft)	AS	3	3	3	3	3	3	Х	X	Χ		AS
A-103	FAA NOTAM System		10	۸.	A.C.	A.C.		X	A.C.	Х			
A-104 A-105	Overview of Aircraft Capabilities & Limitations	AS	AS 3	AS 3	AS 3	AS 3	3	3	AS X	Х	Х		AS
A-105 A-106	Aviation Life Support Equipment Aviation Mishap Reporting	AS	3	3	3	3	3	3	X	X	X	Х	AS
A-100 A-107	Aviation Policy & Regulations-I	AS	AS	AS	AS	AS	X	X	X	X	3	^	
A-107 A-108	Preflight Checklist & Briefing/Debriefing	AS	3	3	3	3	3	3	X	X	X		
A-100	Aviation Radio Use	AS	AS	3	AS	AS	AS	X	AS	^	^		
A-107	Aviation Transportation of HAZMAT (if involved)		3	3	3	3	3	3	3	3			AS
A-110	Flight Payment Document		J	3	3	X	X	X	X	X		Х	AS
A-112	Mission Planning & Flight Request Process			3	3	X	X	X	X	X			
A-113	Crash Survival	AS	3	3	3	3	3	3	Х	X	Х		AS
A-115	Automated Flight Following	7.5	J	AS	X	X	X	X	AS	X	AS		AS
A-116	General Awareness Security Training		Х	Х	X	X	X		X	X	7.0		AS
A-200	Annual Mishap Review	AS	1	1	1	1	1	1	1	1	1	1	AS
A-201	Overview of Safety & Accident Prevention Program	710		<u> </u>	·	·			Х		3	<u> </u>	AS
A-202	Interagency Aviation Organizations						AS	Χ	AS	Χ	3		AS
A-203	Basic Airspace				AS	AS	AS	X	AS	Х			7.0
A-204	Aircraft Capabilities & Limitations			AS	X	Х	Х	X	X	X			
A-205	Risk Management-I		AS	AS	X	X	X	X	Х	X	3		AS
A-206	Aviation Acquisition and Procurement		710	710	AS		X	X	X	X		Х	710
A-207	Aircraft Flight Scheduling				710		AS	X	AS	AS			
A-208	Aircraft and Pilot Approval						710		AS	Х			AS
A-209	Helicopter Operations (+helo aircrew only)		AS+			Χ	Χ		710				710
A-210	Helicopter Field Exercise (+helo aircrew only)		AS+			AS	AS						
A-211	Project Aviation Plans		7101			7.0	R3		Х	Χ	AS		
A-212	Aircraft Rental Agreement/Blanket Purchase Agreement				Х	Χ	Х	Х	Х	Х		Х	AS
A-216	Aviation Operations Security					Χ			Х				
A-218	Aircraft Pre-Use Inspection				Х		Χ	AS	AS	Χ		Х	
A-219	Helicopter Transport of External Cargo		AS				AS		AS				
A-220	Train-The-Trainer	See Part 4 of the IAT program document.											
A-221	Advanced Trainer Competency	See Part 4 of the IAT program document.											
A-222	Interagency Aviation Trainer Competency	See Part 4 of the IAT program document.											
A-223	Water Ditching and Survival Train-The-Trainer	See Part 4 of the IAT program document.											
A-300	Aviation Lessons Learned						R3			3			
A-301	Implementing Aviation Safety & Accident Prevention				AS				Χ	Χ			
A-302	Personal Responsibility & Liability		AS		Χ		R3	AS	Χ	Χ	3	Χ	AS
A-303	Human Factors in Aviation		AS		Χ		R3	Χ	AS	Χ	3		
A-304	Aircraft Maintenance						Χ					Χ	
A-305	Risk Management-II				AS	AS	Χ	Χ	Χ	Χ	3		
A-306	Aviation Contract Administration Parts I & II						3			Χ		3	
A-307	Aviation Policy and Regulations-II				AS		R3	Χ	Χ	Χ	3		
A-308	Aviation Policy and Regulations-III								AS	Χ			
A-309	Helicopter Flight Manuals						R3						
A-310	Overview of Crew Resource Management		AS		Х	AS	R3	AS	Χ	AS			
A-311	Unit Aviation Planning									Χ			
A-312	Water Ditching and Survival** (beyond power-off gliding)		AS		AS	AS	AS						AS
A-314	Aviation Program Overview/FS Agency Administrators												
A-316	Aviation Facility Security Training									Χ	Χ		Х
A-401	Management of Aviation Safety Programs							AS	AS	AS			
A-403	Human Factors for Aviation Managers				AS		AS	AS	AS	AS			
A-410	Crew Resource Management (needs description)				AS		AS						
	Mission-Specific Training as Required by Agency		AS		AS		AS		AS	AS			

<sup>\*</sup>Interagency Aviation User Pocket Guide (NFES 1373)—Preflight briefing required by pilot.

\*\*For those who fly beyond power-off gliding distance from shore.

AS=When specified by DOI bureaus or U.S. Forest Service.

R3=Required refresher triennial training.

X Requires completion once.1=Requires completion every year.

<sup>2=</sup>Requires completion every 2 years. 3=Requires completion every 3 years.